

## **Device View**

Device 201		CiboM	Modis Contact Carte	202	
			Album title # tracks		
DVD/CD player #N			Duration Meta info		
CD Jukebox player	Album title #1 # tracks. Duration Meta info	Album title #2 # tracks Duration Meta info		•	Album title #N # tracks Duration Meta info
Audio (MP3) player #N	Album title #1 All tracks Meta info	Album title #2 Tracks #3, #7 Meta info	Song title #1 Meta info	Audio book title Meta info	Audio Notes
Internet Radio Server #N	Station #1 Jazz	Station #2 Rock	•		
Image Camera #N	Image file #1	Image file #2	Image file #3	•	
Video/Image camcorder #N	Video file #1	Video file #2	•		
Image Server #N	Image file #1	Image file #2	•		
Video Server#N	Video file #1	Video file #2	•		
Laptop/PDA/Desktop #N	Image file #1	Video file #1		•	Audio file #1
Media Box	Image file #1	•	Video file #1	● ● Audio file #1	•

TITLE: MEDIA EXCHANGE NETWORK
HAVING MEDIA PROCESSING SYSTEMS AND
PERSONAL COMPUTERS WITH ...
INVENTOR: Karaoguz, et al
APPLICATION NO.: unassigned,
CONF. NO. ; DOCKET NO. 14781US02
ATTORNEY: KEB, PHONE: 312-775-8000

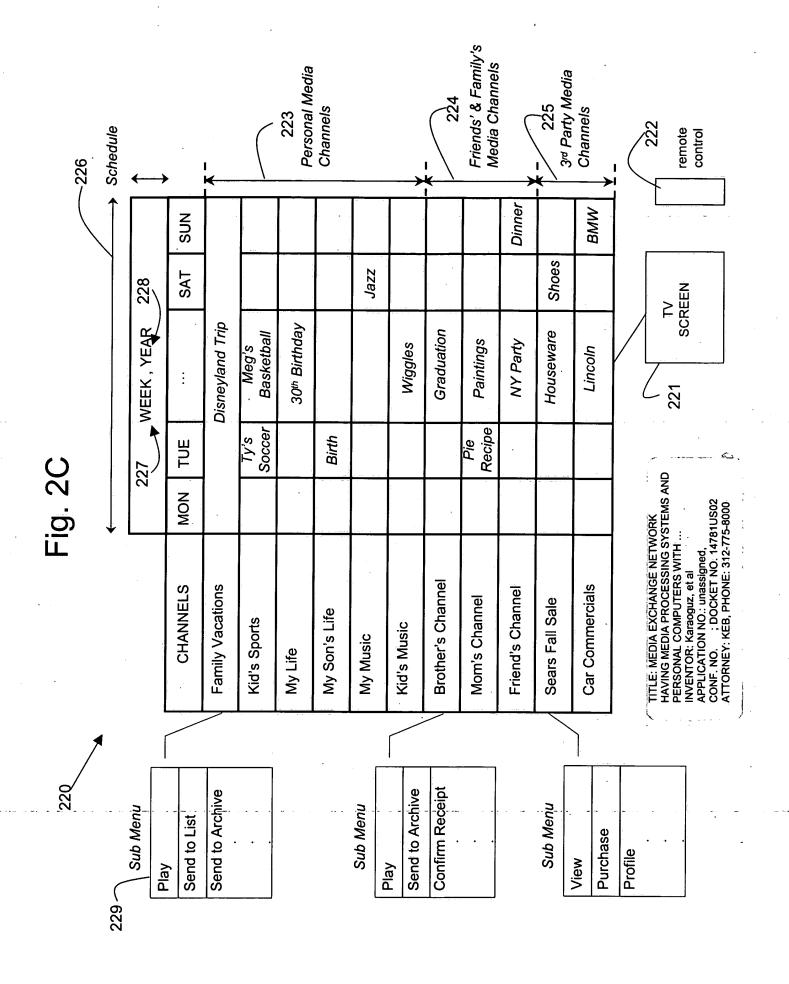
TITLE: MEDIA EXCHANGE NETWORK
HAVING MEDIA PROCESSING SYSTEMS AND
PERSONAL COMPUTERS WITH ...
INVENTOR: Karaoguz, et al
APPLICATION NO: unassigned,
CONF. NO. ; DOCKET NO. 14781US02
ATTORNEY: KEB, PHONE: 312-775-8000

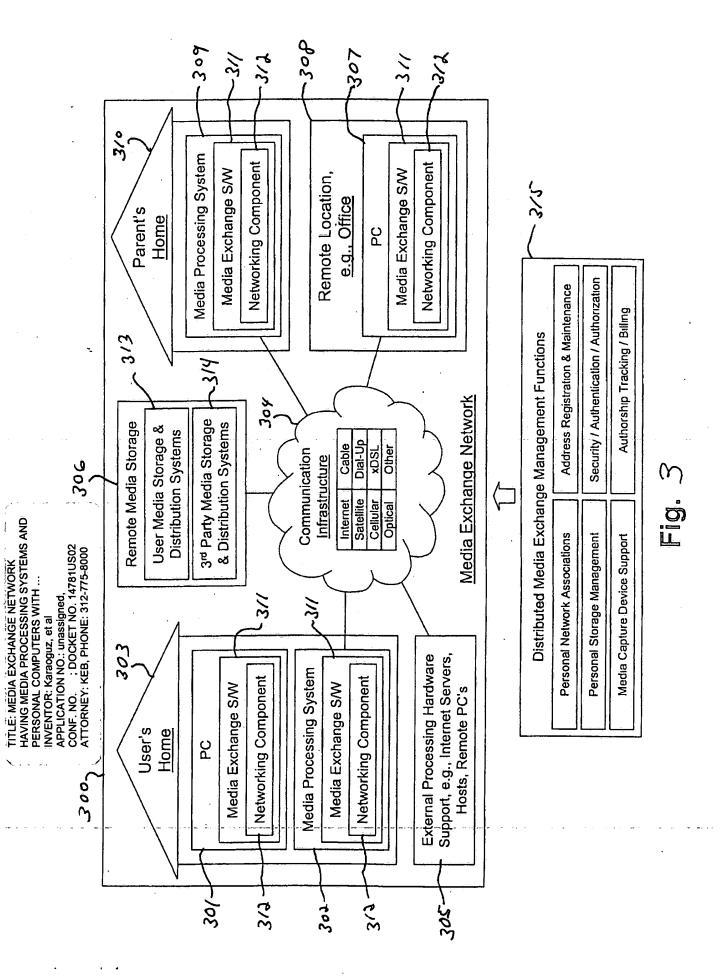
## Media View

~ 210

Media Content Category 211		Media	Media content 212	7	
Album 213 title	Track #1	Track #2	•		Track #N
CD <u>214</u>	_	Track #3		Track #7	
Image file #N 215	Image #1	Image #2	•		Image #N
Movie #N <u>216</u>		Movie	Movie meta data		
Internet 217 Radio Station #N	Song #1	Song #2	•		Song #N
218 Internet Media Channel #N	Clip #1	Clip #2	Program #1	Program #2	Ç!

## Fig. 2B





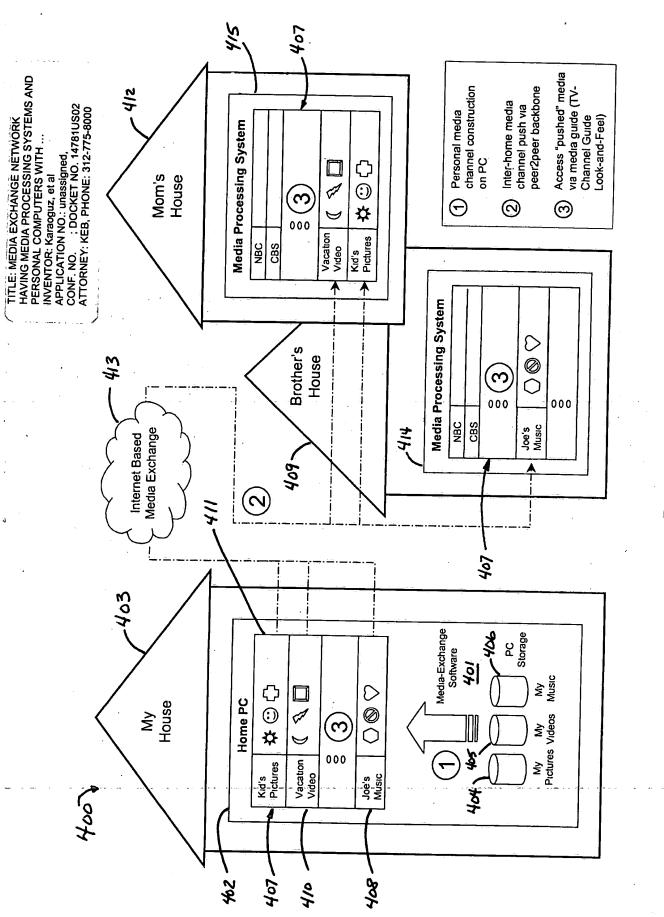


Fig. 4

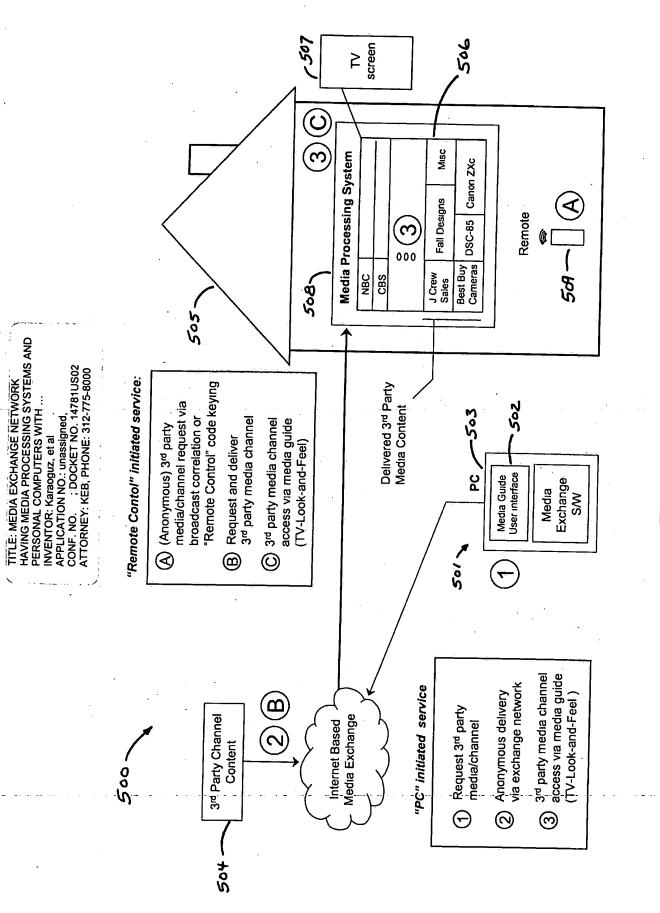
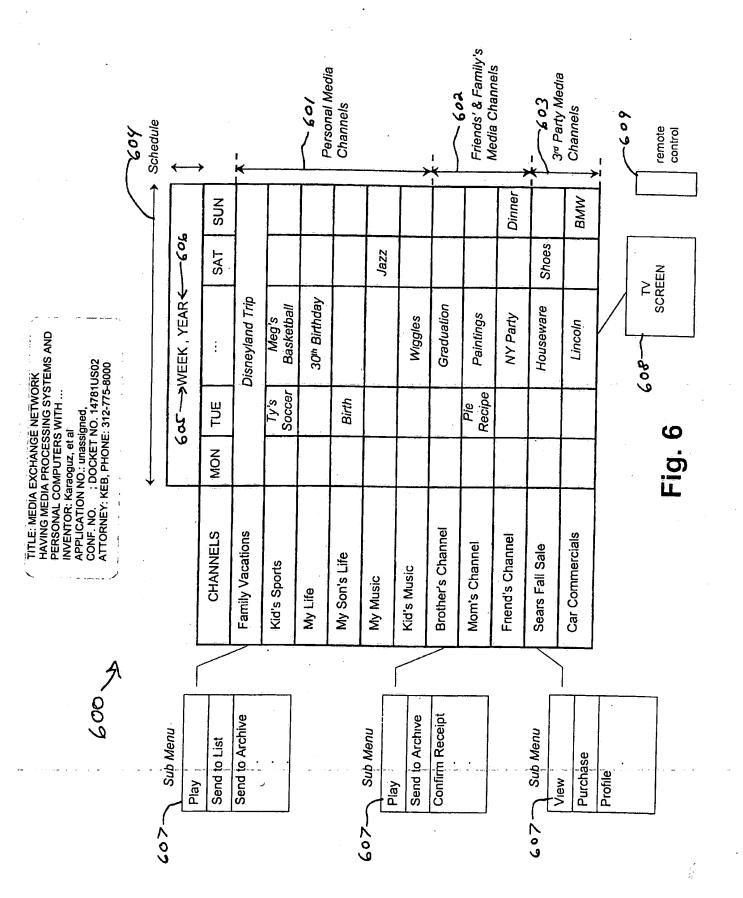


Fig. 5



TITLE: MEDIA EXCHANGE NETWORK
HAVING MEDIA PROCESSING SYSTEMS AND
PERSONAL COMPUTERS WITH ...
INVENTOR: Karaoguz, et al
APPLICATION NO.: unassigned,
CONF. NO. ; DOCKET NO. 14781US02
ATTORNEY: KEB, PHONE: 312-775-8000

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				 ·		 	•					
	<u></u>	<u>,                                    </u>				 ۲۶	•	 ·	·			 ·>		
1		SEP					29			SUN			7PM	
	κ Έ	AUG	-			بخ	28			SAT			вРМ	
Schedule	MONTH, YEAR			•		WEEK#, YEAR			DAY, WEEK#	•	-	HOUR, DAY#	•••	., .
	-	APR					24		<b>.</b>	TUE			2PM	
		MAR					23			MOM			1PM	
		CHANNELS	Family Vacations	•••	Mom's Channel		CHANNELS	 4		CHANNELS			CHANNELS	•••
						÷		•						

Fig.

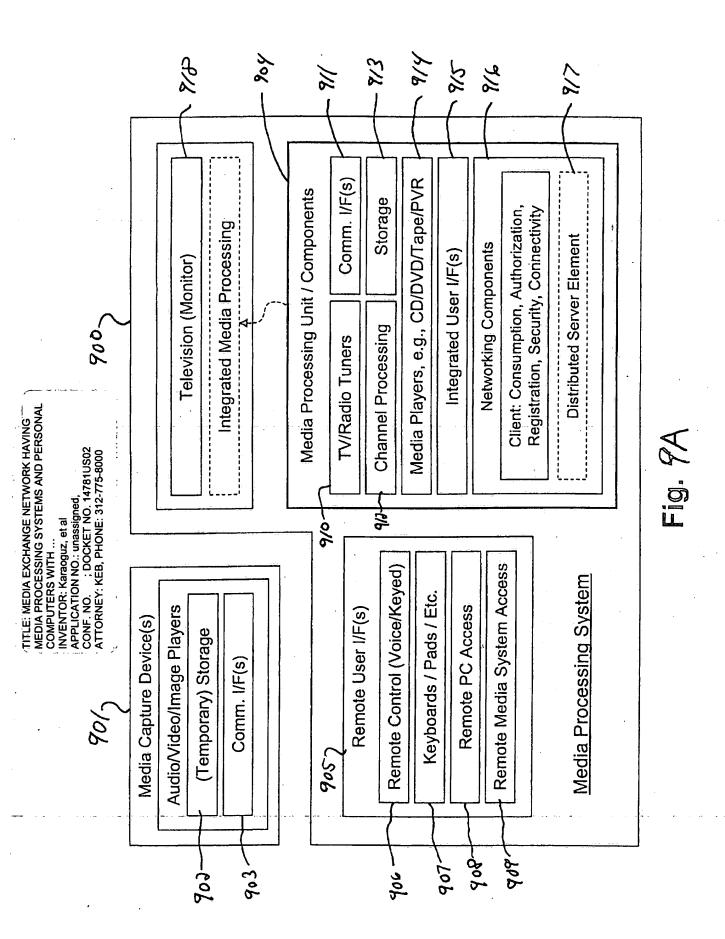
MEDIA PROCESSING SYSTEMS AND PERSONAL COMPUTERS WITH ... INVENTOR: Karaoguz, et al APPLICATION NO: unassigned; CONF. NO. ; DOCKET NO. 14781US02 ATTORNEY: KEB, PHONE: 312-775-8000

900

	•		,				
				HOUR, DAY	DAY		
CHANNEL LINE UP		< <pre>&lt;<pre>M</pre></pre>	2PM	:		6PM	7PM>>
FAMILY VACATIONS							
KID's SPORTS							
•••							
VACATION in ALASKA VIDEO	2	Normal F 2 hrs 13 Cost: 59	Normal Estimated Delivery T 2 hrs 13 min Cost: 59c (without Queuing)	Normal Estimated Delivery Time: 2 hrs 13 min Cost: 59c (without Queuing)	Showing All Day (48 Min), Earliest Order Time: 4.00PM MPEG-2 1.5 Mbps	), IPM	
VACATION in ALASKA VIDEO	803	Express 18 min Cost: \$1	Express Estimated Delive 18 min Cost: \$1.2 (with Queuing)	Express Estimated Delivery Time: 18 min Cost: \$1.2 (with Queuing)	Showing All Day (48 Min), Earliest Order Time. 4:00PM MPEG-2 4 Mbps	PM	
VACATION in ALASKA VIDEO	508	Overnigh Avail Nx Cost: 5c	Overnight Delivery: Avail Nxt Morning Cost: 5c (Server Stored)	red)	Showing All Day (48 Min), Earliest Order Time: 4:00PM MPEG-2 19 Mbps	), IPM	-

108

Fig.



ATTLE: MEDIA EXCHANGE NETWORK HAVING MEDIA PROCESSING SYSTEMS AND PERSONAL COMPUTERS WITH ... INVENTOR: Karaoguz, et al APPLICATION NO.: unassigned, CONF. NO. : DOCKET NO. 14781US02 ATTORNEY: KEB, PHONE: 312-775-8000

Fig. 9B

